FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Re) 2-32) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET SERIA
G5317USACIP (9649/141) 10/05
APPLICANT
Martuch et al.

SERIAL NO. 10/050,695

Sheet 1 of 2

FILING DATE
January 15, 2002

GROUP 1761

U.S. PATENT DOCUMENTS

To al								U.S. P.	ATENT DOCUMENTS			
NER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	D	3	_	3	_	9	0	04/1998	Roney	D9	305	
	2	6	_	3	8	0	5	03/1954	Colman	426	111	
	3	2	3	5	1	6	5	02/1966	Jackson	229	123.1	
	3	3		9	7	8	3	06/1968	Bjorkengren	206	46	
	3	8	3	5	2	8	0	09/1974	Gades et al.	219	729	7,
	3	8	7	3	7	3	5	03/1975	Chalin et al.	426	87	
	4	1	4	1	4	8	7	02/1979	Faust et al.	426	111	
	4	2	9	2	3	3	2	09/1981	McHam	426	111	
	4	3	5	8	4	6	6	11/1982	Stevenson	426	106	
	4	4	5	0	1	8	0	05/1984	Watkins	426	107	
	4	4	9	1	2	2	4	01/1985	Horvath	206	484	
	4	5	4	8	8	2	6	10/1985	Watkins	426	394	
	4	5	7	1	3	3	7	02/1986	Cage et al.	426	107	
	4	5	9	6	7	1	3	06/1986	Burdette	426	107	
	4	6	4	0	8	3	8	02/1987	Isakson et al.	426	107	
	4	6	7	3	6	0	1	06/1987	Lamping et al.	428	35	
	4	7	0	8	2	4	9	11/1987	Emslander et al.	206	630	
	4	7	3	4	2	8	8	03/1988	Engstrom et al.	426	107	
	4	8	1	0	8	4	4	03/1989	Anderson	426	107 X	
	4	8	5	1	2	4	6	07/1989	Maxwell et al.	426	107	
	4	8	7	4	6	2	0	10/1989	Mendenhall et al.	426	107 X	
	4	8	9	2	7	4	4	01/1990	Ylvisaker	426	111	
	4	9	1	1	9	3	8	03/1990	Fisher et al.	426	107	
	4	9	2	5	6	8	4	05/1990	Simon	426	107	
	4	9	3	6	4	6	4	06/1990	Kim	206	617	
	4	9	4	2	0	5	0	07/1990	Ylvisaker	426	394	
	4	9	5	0	8	5	9	08/1990	Anderson	426	111 X	
	4	9	6	3	3	7	4	10/1990	Brandel et al.	426	107	
	4	9	7	3	8	1	0	11/1990	Brauner	426	107 X	
	5	0	3	9	0	0	1_	08/1991	Kinigakis et al.	426	118	
	5	1	2	0	5	5	3_	06/1992	Kupcikevicius	426	129	
	5	1	7	1	9	5	0	12/1992	Brauner et al.	426	107 X	
	5	1	8	9	2	7	2	02/1993	McDonald et al.	426	107 X	
	5	1	9	5	8	2	9	03/1993	Watkins et al.	383	100	
	5	2		4	7	6	4	03/1994	Mass	426	107 X	
	5	3	_	2	7	9	0	04/1994	Turpin	219	727	
	5	4	6	0	8	3	9	10/1995	Archibald	426	107	
	5	4	7	3	1	4	2	12/1995	Mass	219	727	
	5	4	9	8	0	8	0	03/1996	Dalea et al.	383	120	
	5	5	7	6	0	3	7	11/1996	Moore, Jr. et al.	426	110	
	5	6	2	2	4	3	2	04/1997	Zicker	383	210	
	5	7	7	0	8	3	9	06/1998	Ruebush et al.	219	727	

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET SERIAL NO. PATENT AND TRADEMARK OFFICE G5317USACIP (9649/141) 10/050,695 **APPLICANT** Martuch et al. JAN 2 0 2004 Sheet 2 of 2 **FILING DATE** GROUP January 15, 2002 1761 **U.S. PATENT DOCUMENTS** FILING DATE **SUBCLASS NER DOCUMENT CLASS** IF APPROPRIATE DATE NAME **NUMBER** INITIAL 5 8 6 0 1 0 07/1998 Yannuzzi 426 107 8 9 6 0 5 9 8 11/1999 Mizuno 426 113 6 0 3 0 6 5 2 02/2000 Hanus 426 107 6 0 0 9 426 6 0 5 05/2000 Scrimager 107 0 6 0 0 9 6 05/2000 426 107 6 Hanson et al. 6 0 6 6 3 4 6 05/2000 Hunt et al. 426 107 2 3 1 9 0 219 6 3 05/2001 Ji et al. 730 6 6 0 9 8 6 3 12/2003 Monforton et al. 219 727 **FOREIGN PATENT DOCUMENTS DOCUMENT** DATE COUNTRY CLASS **SUBCLASS** TRANSLATION NUMBER YES NO 12/1986 EP 0 4 9 4 0 8 7 0 12/1988 EP 7 7 6 3 8 2 06/1957 **Great Britain** 2 0 9 6 5 7 6 10/1982 **Great Britain** 2 7 4 7 3 5 4 06/1991 Japan 4 8 2 7 3 1 01/1992 Japan 10 2 3 0 9 7 8 09/1998 Japan 1 WO 0 9 6 5 6 9 07/1991 WO WO 9 3 9 5 6 6 09/1993 WO 9 2 0 5 4 2 WO 9 04/1999 WO WO 9 9 5 2 7 9 0 10/1999 WO 1 0 5 6 7 8 01/2001 WO WO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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